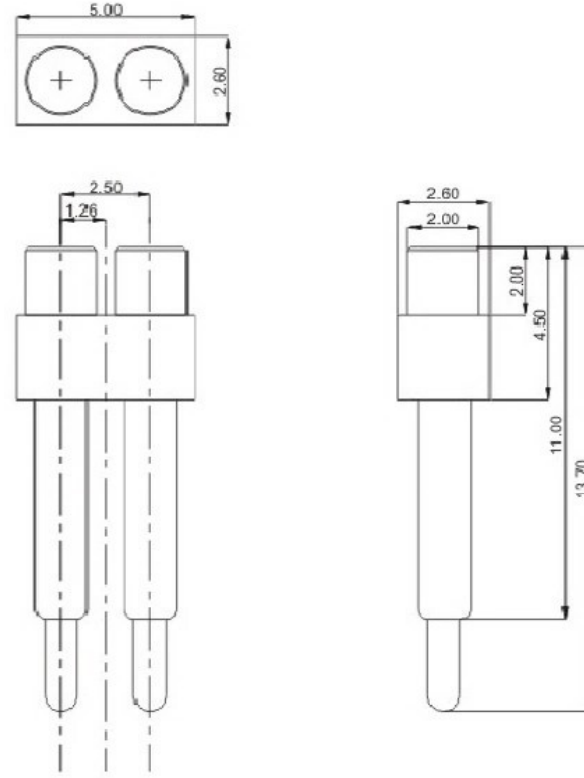


DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK	VER.
18/12'06			NEW DWG		AO



NOTE:

PRODUCT TO BE MET TYCO SPEC 230-702

1.MATERIAL

HOUSING:PA16 +30%GF,UL94V-0,COLOR:BLACK
 PLUNGER:BRASS,3u"GOLD PLATING 50U" MIN,NICKEL UNDERPLATEE
 BARREL:BRASS,3u"GOLD PLATING OVER 50u"MIN,NICKEL UNDERPLATED
 SPRING:SUS304

2.SPECIFICATION:

ELECTRICAL
 CURRENT RATING:12VDC,1A
 INSULATION RESISTANCE:100m Min
 CONTACT RESISTANCE: 50m Max
 ENVIRONMENTAL:
 TEMPERATURE RANGE:40°C ~85°C

3.MECHANICAL FUNCTION:

SPRING PROBE FORCE:
 WORKING STROKE:130g±25g AT 2.20mm RECOMMEND STROE
 MAX.STROKE:2.7mm FULL STROKE.
 DURABILITY:10,000 CYCLES/2.20MM STROKE

1. 材料和电镀

接触头为(斜头)黄铜合金(C3604), 镀镍50-70 μ"镀金1 μ"
 导管为黄铜合金(C3604), 镀镍50-70 μ"镀金1 μ"

2. 塑胶材质

PA46+30%玻纤

3. 弹力: 120g±10%

4. 持续工作电流: 1A

5. 工作电压: 12V AC/DC

接触电阻: 30mOhm Max

6. 使用寿命: 20000次

7. 工作温度计: -40°C - 80°C 90% R. H. Max

8. 中性盐雾测试24小时无锈蚀

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参考表						
				TITLE: 产品品名: POGO PIN		
X.	±0.10	X'	±2.00'	APPD: 核准:		
XX	±0.05			CHECK: 校对:		
XXX	±0.02	X.X'	±1.00'	DATE: 2016.11.21		
X.XXX	——			SCALE: 1:1		
				UNIT: mm	TYPE: CD	PAGE: 1/1
				DRAW: 王芬利		